

Title (en)

ECG MONITOR WITH AN IMPLANTABLE PART

Title (de)

EKG-MONITOR MIT EINEM IMPLANTIERBAREN TEIL

Title (fr)

MONITEUR ECG POURVU D'UNE PARTIE IMPLANTABLE

Publication

EP 2986205 A1 20160224 (EN)

Application

EP 13718816 A 20130415

Priority

EP 2013057800 W 20130415

Abstract (en)

[origin: WO2014169940A1] An ECG monitor comprising an electrode part 1 adapted for subcutaneous implantation and an external part 2 to be carried by a person implanted with the electrode part. The electrode part is provided with at least two electrode areas 6 for detecting an ECG signal when in use, and said electrode part 1 is connected to said external part 2 through a wireless link when in use, said wireless link being adapted for transferring data representing said detected ECG signal to said external part and being adapted for transferring power from said external part to said electrode part.

IPC 8 full level

A61B 5/07 (2006.01); **A61B 5/332** (2021.01)

CPC (source: EP US)

A61B 5/0006 (2013.01 - EP US); **A61B 5/0022** (2013.01 - US); **A61B 5/076** (2013.01 - EP US); **A61B 5/283** (2021.01 - EP US); **A61B 5/287** (2021.01 - US); **A61B 5/333** (2021.01 - US); **A61B 2560/0219** (2013.01 - EP US)

Citation (search report)

See references of WO 2014169940A1

Citation (examination)

- US 2012302858 A1 20121129 - KIDMOSE PREBEN [DK], et al
- US 2013009609 A1 20130110 - ANDERSEN HENNING HOUGAARD [DK], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2014169940 A1 20141023; AU 2013387134 A1 20151029; AU 2013387134 B2 20170119; CA 2909342 A1 20141023; CA 2909342 C 20180313; CN 105283123 A 20160127; EP 2986205 A1 20160224; JP 2016517730 A 20160620; KR 20150143766 A 20151223; SG 11201508501Q A 20151127; US 2016045134 A1 20160218

DOCDB simple family (application)

EP 2013057800 W 20130415; AU 2013387134 A 20130415; CA 2909342 A 20130415; CN 201380075639 A 20130415; EP 13718816 A 20130415; JP 2016506793 A 20130415; KR 20157032655 A 20130415; SG 11201508501Q A 20130415; US 201514875794 A 20151006